

Outdoor PTZ with Long Range Infrared

Written by CCTV Taiwan

Wednesday, 23 May 2012 13:07 - Last Updated Friday, 04 December 2020 18:06

Inside this PTZ security camera you'll find a 1/3" Sony™ CCD video sensor working in conjunction with a state-of-the-art Sony™ Effio™ digital signal processor that together work to provide exceptional video at an extraordinary 700 TV-line resolution. A 5.5-66mm varifocal lens forms the optical front end of this camera and gives the user 10x optical zoom (manual). Like all of our PTZ cameras, the TCL-380I has continuous 360° rotation with no dead spots and has built-in auto-focus and auto-flip functions. Rotational speed is up to 180° per second. It can be programmed with multiple tours.

Concealed cables and tough construction make this PTZ camera naturally vandal resistant. It also contains a built-in heater that keeps the camera module warm on cold nights, and a fan that can help it stay cool in the sun and eliminate condensation.

This camera uses RS485 serial communications finding a controller that uses Pelco-P or Pelco-D protocol is easy. Other features include:

- 5.5-66mm varifocal lens
- Auto-iris
- Long range infrared subsystem with a range of 150' or more
- Backlight compensation
- Auto-white balance
- Auto-gain control (AGC)
- Alarm function
- Picture freeze function
- Electronic flip
- Privacy zone masking
- 10x optical zoom
- 180°/sec rotational speed
- Auto-focus
- 360° continuous pan rotation
- Pelco-D, Pelco-P
- RS485
- Weatherproof heavy duty housing